

(b) one of which layers receives water from said reservoir,
and allows said water to pass to the other layer,

(c) the other of said layers having two horizontal sides one
of which sides is adjacent said one layer, and

(d) a drain adjacent the other said side of said other layer,

C₁
cont.
and

an outlet for filtered water fed by said drain,

said cells being circular and concentric.

26. A filtering system as defined in claim 25, in which said
cells are not only circular and concentric with each other, but are
complete circles extending 360 degrees.

C₂
27. A filtering system as defined in claim 21, in which each
layer of each cell is circular and concentric with all other layers
of said cells.

C₃
33. A filtering system as defined in claim 31, in which each
layer of each cell is circular, and concentric with all other
layers.

39. A filtering system comprising:

an inlet for receiving fluid to be filtered,

a reservoir fed by said inlet,

an outlet for receiving fluid that overflows said reservoir,

C₄
and

a filter cell fed by said reservoir,

said filter cell having:

(a) at least first and second layers of filtering material, said first and second layers having a common porous sidewall,

(b) the first of which layers receives fluid from said reservoir and allows said fluid to pass through said porous sidewall to the second layer,

(c) a drain, said second layer and said drain having a common porous sidewall,

said porous sidewalls comprising a material for preventing passage of filtering material therethrough while allowing passage of fluid therethrough.

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cont
40. A filtering system as defined in claim 39, in which at least most of the second side of said second layer has said porous sidewall that is common to said second layer and said drain.

41. A filtering system as defined in claim 39, in which there are at least two of said cells and in which one of said cells completely surrounds another cell in at least one plane.

42. A filtering system as defined in claim 41, is which said cells are concentric and are circular in shape.

43. A filtering system as defined in claim 39, in which said layers are circular and concentric.

44. A filter cell as defined in claim 39, in which said drain surrounds said layers in at least one plane.

45. A filter cell as defined in claim 39, in which one of said layers surrounds another one of said layers in at least one plane.

46. A filter cell as defined in claim 39, in which said drain and said layers are cylindrical and concentric.

Cy
cent
47. A filter cell as defined in claim 39, in which said layers and drain are not only cylindrical and concentric but said drain surrounds said layers in at least one plane.

48. A filtering system as defined in claim 39, having a reservoir feeding fluid to said first layer, said reservoir including a tray,

outlet means that receives fluid from said tray when the fluid in the tray exceeds a given level,

said tray feeding fluid to said first layer,

said outlet means and said drain feeding a common outlet.

49. A filtering system, comprising:

a first filtering media,

a second filtering media that is different than said first media,

a first porous barrier that allows fluid, but not filtering

media, to flow through it, separating said first and second filtering media,

a drain,

a second porous barrier separating said drain from said second filtering media, said second porous barrier allowing fluid to flow through it from said second filtering media to said drain but not allowing filtering media to pass through it, and

an inlet for feeding fluid to be filtered to said first filtering media.

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cont
50. A filtering system as defined in claim 49, in which at least one of said porous barriers comprises a geotextile material.

51. A filtering system as defined in claim 49, in which said drain and said first and second media are circular and concentric.

52. A filtering system as defined in claim 51, in which said drain and said first and second media form complete circles of 360 degrees.

53. A filtering system as defined in claim 49, wherein said first filtering media has two sides,

said second filtering media being located adjacent both of said two sides,

said first porous barrier extending between said first and second media along both of said two sides.

54. A filtering system as defined in claim 53, in which said first and second media plus said drain comprise a cell, said system having at least two of said cells, said cells being circular and concentric.

55. A filtering system as defined in claim 49, comprising a reservoir having a tray feeding fluid to be filtered to said first filtering media, said tray having an overflow outlet.

56. A filtering system as defined in claim 55, in which said first filtering media has two sides and said first porous barrier and said second filtering media extend along both of said sides, so that fluid in said first filtering media may pass out both of its sides to said second filtering media.

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cont

57. A filtering system comprising:

a first filtering media having two sides,

first and second porous barriers each of which has a first face and a second face,

said first face of said first barrier covering one of said sides and the first face of the second barrier covering said other said side,

a second filtering media having a first face covering the second face of said first barrier, said second filtering media having a second face,

a filtering media covering the second face of said second barrier,

a third porous barrier that receives fluid from and covers said second face of said second filtering media,

a first drain that receives fluid that has passed through said third porous barrier,

a third filtering media having one face covering the second face of said second porous barrier, said third filtering media having a second face,

a fourth porous barrier that receives fluid from and covers said second face of said third filtering media, and

a second drain that receives fluid that passes through said fourth porous barrier.

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cont.
58. A filtering system as defined in claim 57, in which said second and third filtering media are interconnected and therefore comprise a continuous filtering media.

59. A filtering system as defined in claim 58, in which said first filtering media is elongated and has two ends,

a fifth porous barrier covering one of said ends and
a filtering media covering said barrier that covers said one end.

60. A filtering system as defined in claim 59, in which said first, second and fifth porous barriers comprise one continuous barrier.